

SEP 02 2005

Attorney's Docket No.: 06666-032001

Client's Ref. No.: USC 2864

OFFICIAL COMMUNICATION FACSIMILE:

OFFICIAL FAX NO: (571) 273-8300

Number of pages including this page 13

Applicant: Golomb, et al.

Art Unit : 2164

Serial No.: 09/576,598

Examiner : Belix M. Ortiz

Filed: May 22, 2000

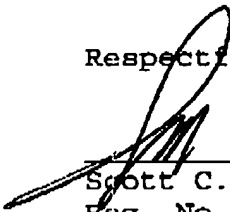
Title : ENCRYPTION SYSTEM BASED ON CROSSED INVERSE QUASIGROUPS

Commissioner for Patents  
Mail Stop Amendment  
P.O. Box 1450  
Alexandria, VA 22313-1450

Attached to this facsimile communication cover sheet is  
Amendment, faxed this 2<sup>nd</sup> day of September, 2005, to the United  
States Patent and Trademark Office.

Respectfully submitted,

Date: September 2, 2005

  
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Solomon W. Golomb, et al.      Art Unit: 2164  
Serial No.: 09/576,598      Examiner: Belix M.  
Filed : May 22, 2000      Ortiz  
Title : ENCRYPTION SYSTEM BASED ON CROSSED INVERSE  
              QUASIGROUPS

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Commissioner For Patents  
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AMENDMENT

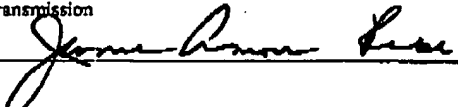
In response to the Office action mailed June 2, 2005,  
please amend the application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.

## CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by  
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Jeanne Amour-Rice